Form 3160-3 (August 1999)

LINITED STATES

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

DEPARTMENT OF T			
BUREAU OF LAND N		5. Lease Serial No. UTU-28652	
0 1 APPLICATION FOR PERMIT	TO DRILL OR REENTER	6. If Indian, Allottee or Tribe Nam	ne
1a. Type of Work: ☑ DRILL ☐ REENTER		7. If Unit or CA Agreement, Name	e and No.
1b. Type of Well: ☐ Oil Well Gas Well ☐ Oth	er ⊠ Single Zone ☐ Multiple Zone	8. Lease Name and Well No. GLEN BENCH 822-27F	
2. Name of Operator Contact:	SHEILA UPCHEGO E-Mail: supchego@westportresourcescorp.com	9. API Well No. 43-047-3	5964
3a. Address 1368 SOUTH 1200 EAST VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.7024 Fx: 435.781.7094	10. Field and Pool, or Exploratory NATURAL BUTTES	
Location of Well (Report location clearly and in accordance SENW 1834FNL 1770FWL At proposed prod. zone	nce with any State requirements.*) 633942 × 40.096616 4439454 Y -109,428708	11. Sec., T., R., M., or Blk. and Su Sec 27 T8S R22E Mer SL	
14. Distance in miles and direction from nearest town or post 42.6 MILES SOUTHEAST OF VERNAL, UTAH	office*	12. County or Parish UINTAH	13. State UT
 Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 1770' 	16. No. of Acres in Lease 1480.00	17. Spacing Unit dedicated to this 40.00	well
 Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. REFER TO TOPO C 	19. Proposed Depth 10000 MD	20. BLM/BIA Bond No. on file CO-1203	
21. Elevations (Show whether DF, KB, RT, GL, etc. 4803 GL	22. Approximate date work will start	23. Estimated duration	···
	24. Attachments	***************************************	
The following, completed in accordance with the requirements of 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Of	4. Bond to cover the operation Item 20 above). 5. Operator certification	this form: ons unless covered by an existing bone formation and/or plans as may be requ	
25. Signature (Electronic Submissional La Manual Control of Submissional La Manual Control of Submissional Control of Submissi	Name (Printed/Typed) SHEILA UPCHEGO Ph: 435.781.7024	Dat OS	e 9/24/2004
Approved by (Signature)	Name (Printed/Typed) BRADLEY G. HILL Office ENVIRONMENTAL SCIENTIST I	Dat LO	~84-84
Application approval does not warrant or certify the applicant hoperations thereon. Conditions of approval, if any, are attached. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, 1	lds legal or equitable title to those rights in the subject le	ease which would entitle the applicant	
States any false, fictitious or fraudulent statements or representations	ions as to any matter within its jurisdiction.	, many to any asparanton or agency c	

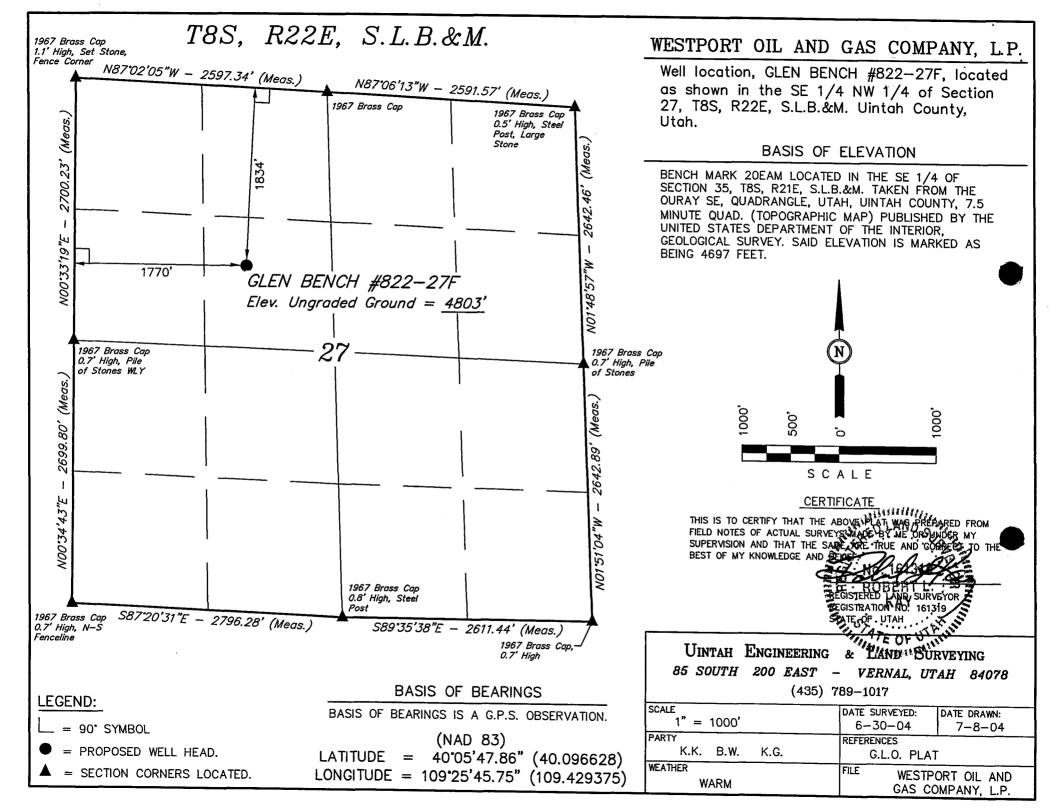
Additional Operator Remarks (see next page)

Electronic Submission #36652 verified by the BLM Well Information System For WESTPORT OIL & GAS COMPANY L.P, sent to the Vernal

Federal Approval of this Action is Necessary

RECEIVED SEP 2 8 2004

DIV. OF OIL, GAS & MINING



GLEN BENCH #822-27F SE/NW Sec. 27, T8S,R22E UINTAH COUNTY, UTAH UTU-28652

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. Estimated Tops of Important Geologic Markers:

<u>Formation</u>	<u>Deptn</u>
Uinta	0- Surface
Green River	2,240'
Wasatch	5,675'
Mesaverde	8,550'
TD	10,000'

2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

Substance	<u>Formation</u>	<u>Depth</u>
	Green River	2,240'
Gas	Wasatch	5,675'
Gas	Mesaverde	8,550'
Water	N/A	
Other Minerals	N/A	

3. Pressure Control Equipment (Schematic Attached)

Please refer to the attached Drilling Program.

4. Proposed Casing & Cementing Program:

Please refer to the attached Drilling Program.

5. Drilling Fluids Program:

Please refer to the attached Drilling Program.

6. Evaluation Program:

Please refer to the attached Drilling Program.

7. Abnormal Conditions:

Maximum anticipated bottomhole pressure calculated at 10,000' TD, approximately equals 4,000 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1,800 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates:

Drilling is planned to commence immediately upon approval of this application.

9. <u>Variances:</u>

Please refer to the attached Drilling Program.

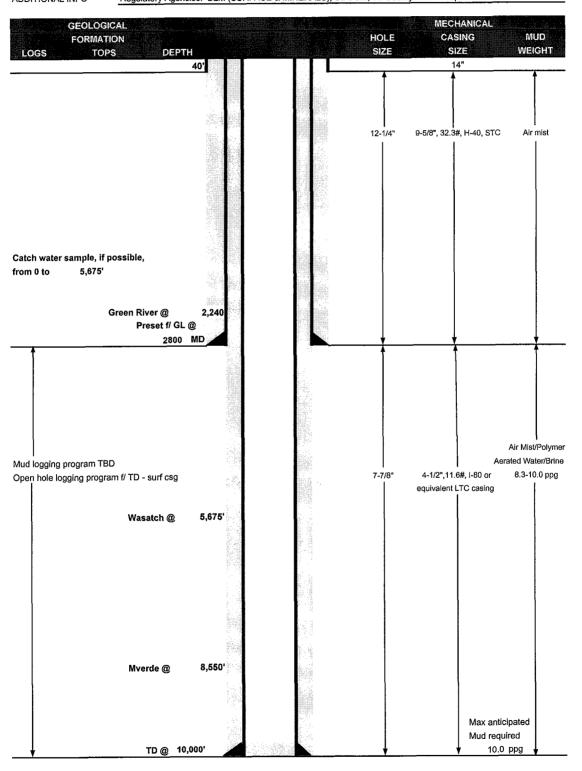
10. Other Information:

Please refer to the attached Drilling Program.



Westport Oil and Gas Company, L.P. <u>DRILLING PROGRAM</u>

DATE September 17, 2004 Westport Oil and Gas Co., L.P. COMPANY NAME 10,000' MD/TVD **GLEN BENCH 822-27F** TD WELL NAME KB 4,817' ELEVATION 4,802' GL COUNTY Uintah STATE Utah FIELD Natural Buttes 1834' FNL & 1770' FWL, SENW SEC. 27, T8S, R22E Straight Hole SURFACE LOCATION 40.096628 Longitude: 109.429375 Latitude: Wasatch/Mesaverde OBJECTIVE ZONE(S) Regulatory Agencies: BLM (SURFACE & MINERALS), UDOGM, Tri-County Health Dept. ADDITIONAL INFO





CASING PROGRAM

							DESIGN FACT	ORS
	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	14*	0-40'						
					0.7 8.5 (2270	1370	254000
SURFACE	9-5/8"	0 to 280	0 32.30	H-40	STC	0.76*****	1.05	3.21
						7780	6350	201000
PRODUCTION	4-1/2"	0 to 100	00 11.60	I-80	LTC	2.59	1.22	1,99
		Ī				1		

- 1) Max Anticipated Surf. Press.(MASP) (Surface Casing) = (Pore Pressure at next csg point-(0.22 psi/ft-partial evac gradient x TVD of next csg point)
- 2) MASP (Prod Casing) = Pore Pressure at TD (.22 psi/ft-partial evac gradient x TD)

(Burst Assumptions: TD =

10.0 ppg)

.22 psi/ft = gradient for partially evac wellbore

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing*Buoy.Fact. of water)

MASP 3000 psi

Burst SF is low but csg is much stronger than formation at 2000'. EMW @ 2000' for 2270# is 21.8 ppg or 1.13 psl/ft

CEMENT PROGRAM

	FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE LEAD	500	Premium cmt + 2% CaCl	215	60%	15.60	1.18
Option 1		+ .25 pps flocele		an santa da di Madalahan		
TOP OUT CMT (1)	200	20 gals sodium silicate + Premium cmt	50		15.60	1.18
		+ 2% CaCl + .25 pps flocele				
TOP OUT CMT (2)	as required	Premium cmt + 2% CaCl	as req.		15.60	1.18
SURFACE	FAMILY.	NOTE: If well will circulate water to s	urface, op	tion 2 will b	e utilized	
Option 2 LEAD	1500	Prem cmt + 16% Gel + 10 pps gilsonite	170	35%	11.00	3.82
•		+.25 pps Flocele + 3% salt BWOC				
TAIL	500	Premium cmt + 2% CaCl	180	35%	15.60	1.18
•		+ .25 pps flocele	1			
TOP OUT CMT	as required	Premium cmt + 2% CaCl	as req.		15.60	1.18
PRODUCTION LEAD	5,170'	Premium Lite II + 3% KCI + 0.25 pps	560	60%	11.00	3.38
		celloflake + 5 pps gilsonite + 10% gel				2000
		+ 0.5% extender	1			<u>.</u>
TAIL	4,830'	50/50 Poz/G + 10% salt + 2% gel	1350	60%	14.30	1.31
		+.1% R-3				

^{*}Substitute caliper hole volume plus 0% excess for LEAD if accurate caliper is obtained

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.
PRODUCTION	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tall cement with bow spring centralizers.

ADDITIONAL INFORMATION

	50 psi after installing. Test surface casing to 1,500 psi prior to drilling out. ne annular and 2 rams. Test to 3,000 psi (annular to 1,500 psi) prior to drilling out. Record on chart recorder &
tour sheet. Function	test rams on each trip. Maintain safety valve & inside BOP on rig floor at all times. Kelly to be equipped with upper
& lower kelly valves.	
Drop Totco surveys e	very 2000'. Maximum allowable hole angle is 5 degrees.
G ENGINEER:	DATE:

DATE:

DRILLING SUPERINTENDENT:

Randy Bayne DHD_GB822-27F_APD

^{*}Substitute caliper hole volume plus 15% excess for TAIL if accurate caliper is obtained

GLEN BENCH #822-27F SE/NW SEC. 27, T8S, R22E UINTAH COUNTY, UTAH UTU-28652

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

Directions to the proposed location are attached.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

2. Planned Access Roads:

The proposed access road is approximately 100' +/-. Refer to Topo Map B.

The access road will be crowned (2 to 3%), ditched and constructed with a running surface of 18 feet and a maximum disturbed width of 30 feet. Graveling or capping the roadbed will be performed as necessary to provide a well constructed, safe road. Prior to construction or upgrading, the proposed road shall be cleared of any snow and allowed to dry completely.

Surface disturbance and vehicular traffic will be limited to the proposed location and proposed access route. Any additional area needed will be approved in advance. All construction shall be in conformance with the standards outlined in the BLM and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development</u>. 1989.

The road surface and shoulders will be kept in a safe and usable condition and will be maintained in accordance with the original construction standards. All drainage ditches will be kept clear and free-flowing and will be maintained according to original construction standards. The access road surface will be kept free of trash during operations. All traffic will be confined to the approved disturbed surface. Road drainage crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing or shall the drainages be blocked by the road bed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Should mud holes develop, they shall be filled in and detours around them avoided. When snow is removed from the road during the winter months, the snow shall be pushed outside of the borrow ditches, and the turnouts kept clear so that snowmelt will be channeled away from the road.

3. Location of Existing Wells Within a 1-Mile Radius:

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

The following guidelines will apply if the well is productive.

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks, and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Carlsbad Canyon (2.5 Y 6/2) as determined during the on-site inspection.

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

Approximately 200' of pipeline is proposed. Up to 8" pipeline shall be installed and butt-welded. Please refer to the attached Topo Mad "D" for the location of the proposed pipeline.

5. Location and Type of Water Supply:

Water for drilling purposes will be obtained from Dalbo Inc.'s underground well located in Ouray, Utah, Sec.32, T4S,R3E, Water User Claim #43-8496, Application #53617.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

7. Methods of Handling Waste Materials:

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit will be constructed on the location and will not be located within natural drainage, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids.

A plastic reinforced liner is to be used as discussed during on-site inspection. It will be a minimum of 16 mil thick and felt, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

A chemical porta-toilet will be furnished with the drilling rig.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec.35, T9S, R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S, R19E. (Request is in lieu of filing Form 3160-5, after initial production).

8. Ancillary Facilities:

None are anticipated.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

Location size may change prior to the drilling of the well location due to current rig availability. If the Proposed location is not large enough to accommodate the drilling rig. The location will be resurveyed and a form 3160-5 will be submitted.

The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

10. Plans for Reclamation of the Surface:

Producing Location:

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water (s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

Dry Hole/Abandoned Location:

Abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions, and re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

11. Surface Ownership:

United States of America Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435) 789-4400

12. Other Information:

A Class III archaeological survey has been conducted and a copy of this report shall be submitted when report becomes available.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, the approved Plan of Operations, and any applicable Notice of Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance. The Operator will control noxious weeds along Rights-Of-Way for roads, pipelines, well sites, or other applicable facilities.

Seed Mixture:

Galleta Grass 3 lb/acre Gardiner Salt Brush 4 lb/acre Shadescale 4 lb/acre

13. Lessee's or Operators's Representative & Certification:

Sheila Upchego Randy Bayne
Regulalatory Analyst Drilling Manager
Westport O&G Co.

P.O. Box 1148
Vernal, UT 84078
(435) 781-7024

Randy Bayne
Drilling Manager
Westport O&G Co.
P.O. Box 1148
Vernal, UT 84078
(435)781-7018

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Westport Oil &Gas Company is considered to be the operator of the subject well. Westport Oil & Gas Company agrees to be responsible under the terms and the conditions of the lease for the operations conducted upon leased lands.

Bond coverage pursuant to 43 CFR 3104 for the lease activities is being provided by BLM Nationwide Bond #CO-1203.

I hereby certify that the proposed drill site and access route has been inspected and that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my

knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

/s/ Sheila Upchego / Mulk MyllelyO Sheila Upchego

9/24/04

Date

WESTPORT OIL AND GAS COMPANY, L.P. GLEN BENCH #822-27F SECTION 27, T8S, R22E, S.L.B.&M.

PROCEED IN AN EASTERLY, THEN SOUTHERLY DIRECTION FROM VERNAL. UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 3.9 MILES TO THE JUNCTION OF STATE HIGHWAY 45; EXIT RIGHT AND PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 19.2 MILES ON STATE HIGHWAY 45 TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 7.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.5 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #822-27A TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 250' TO THE PROPOSED #822-27A LOCATION AND THE BEGINNING OF THE PROPOSED ACCESS FOR THE #822-27B TO THE WEST; FOLLOW ROAD FLAGS IN A WESTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #822-27L TO THE SOUTH; FOLLOW ROAD FLAGS IN A SOUTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHWEST; FOLLOW ROAD FLAGS IN A NORTHWESTERLY DIRECTION APPROXIMATELY 100' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 33.5 MILES.

WESTPORT OIL AND GAS COMPANY, L.P.

GLEN BENCH #822-27F

LOCATED IN UINTAH COUNTY, UTAH SECTION 27, T8S, R22E, S.L.B.&M.

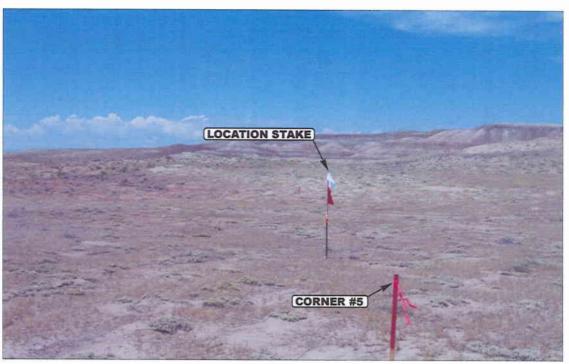


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHWESTERLY



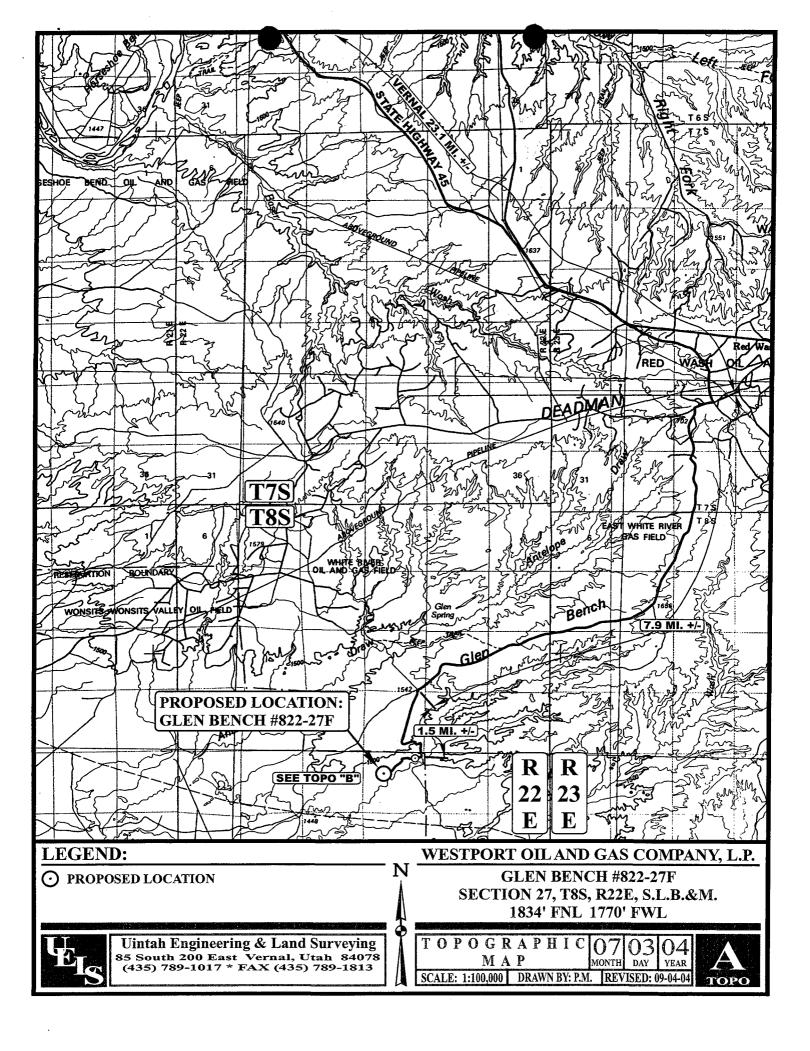
Uintah Engineering & Land Surveying
85 South 200 East Vernal, Utah 84078
435-789-1017 uels@uelsinc.com

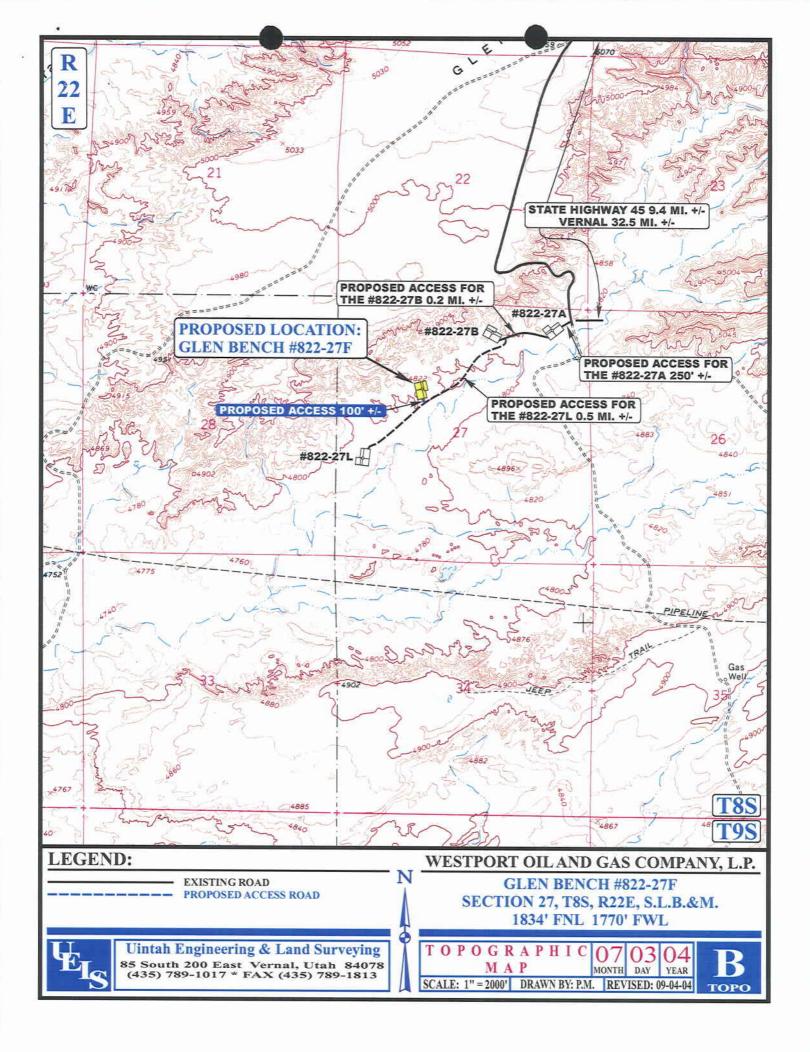
LOCATION PHOTOS

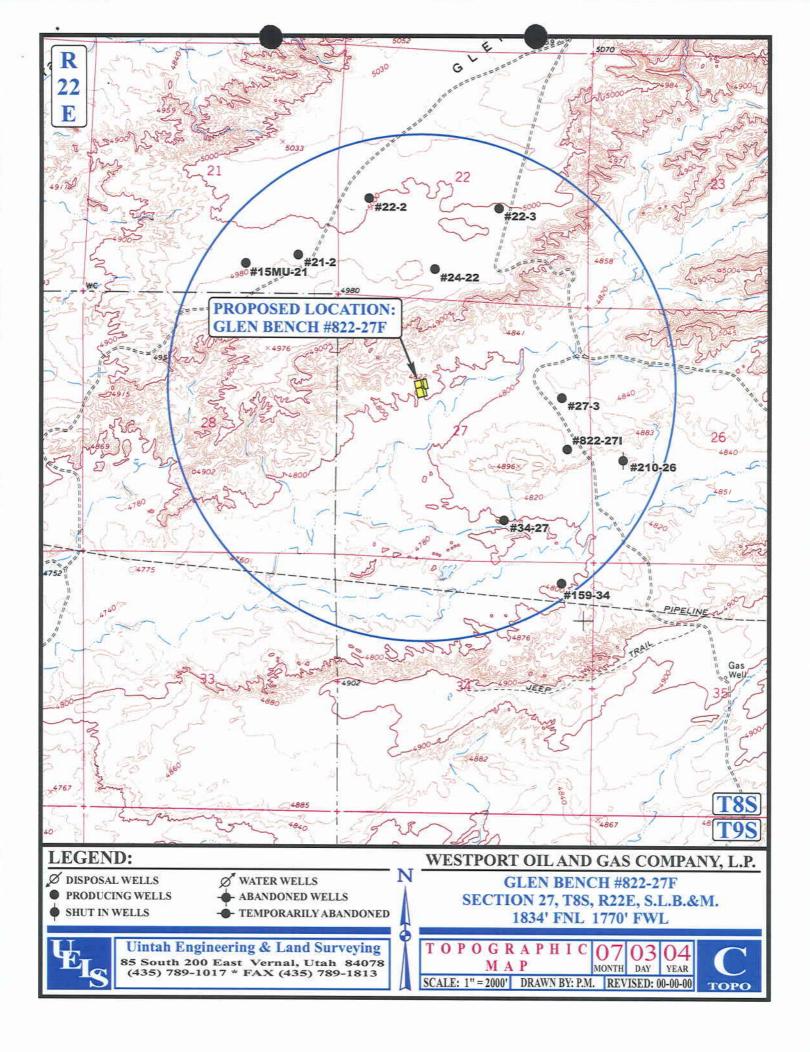
07 03 04
MONTH DAY YEAR

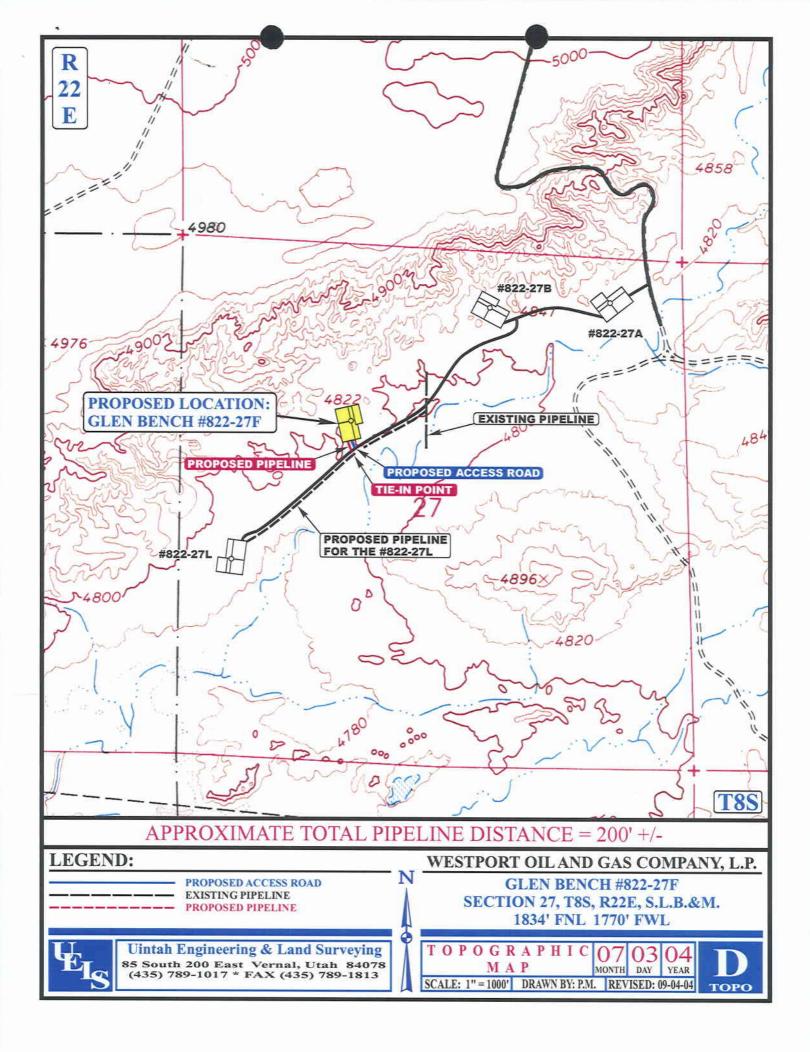
РНОТО

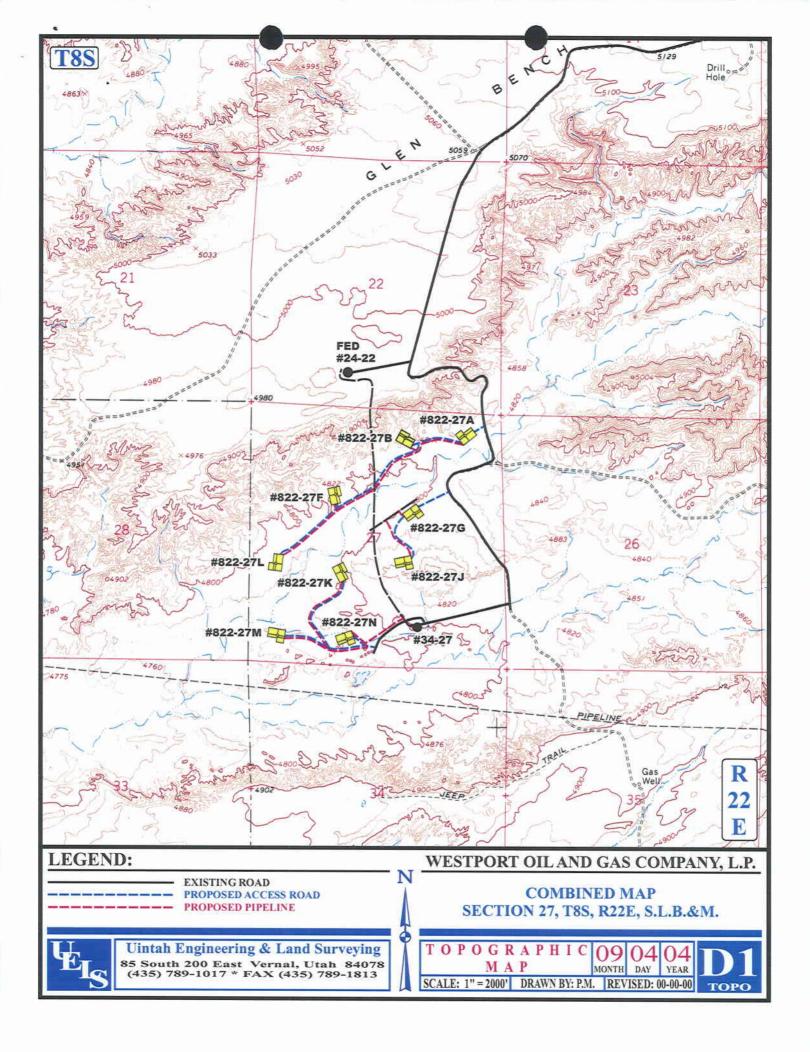
TAKEN BY: K.K. DRAWN BY: P.M. REVISED: 09-04-04

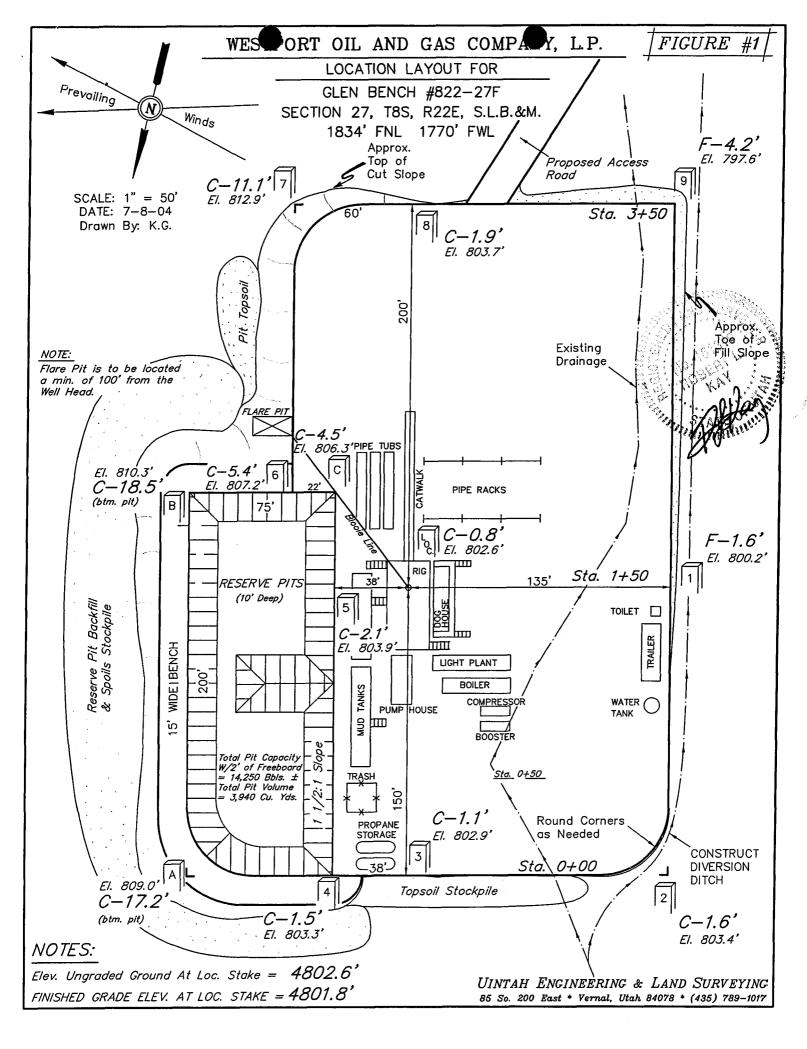


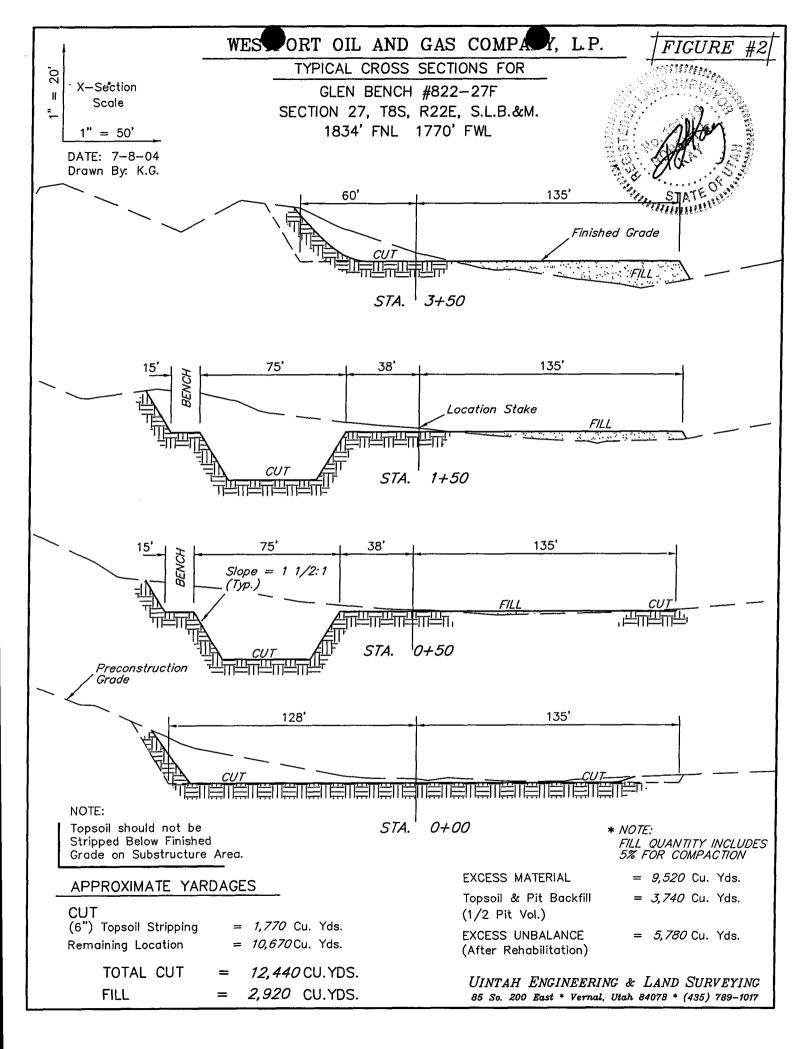




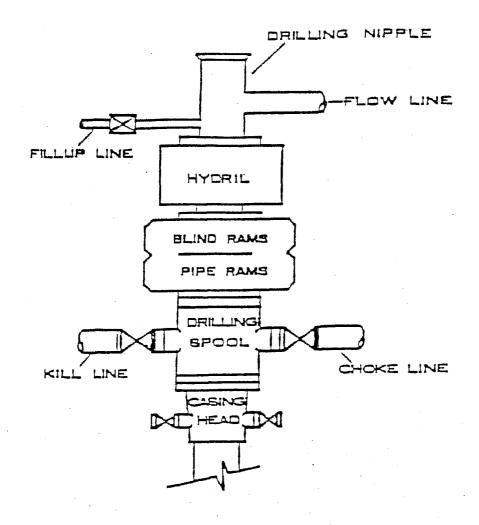


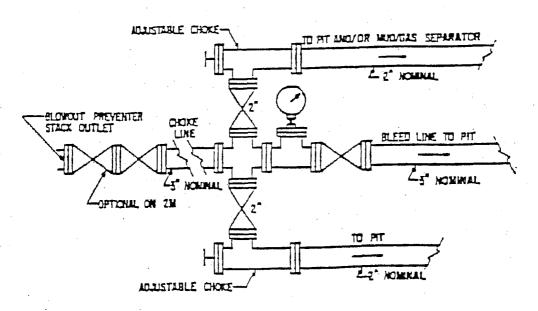






EOP STACK

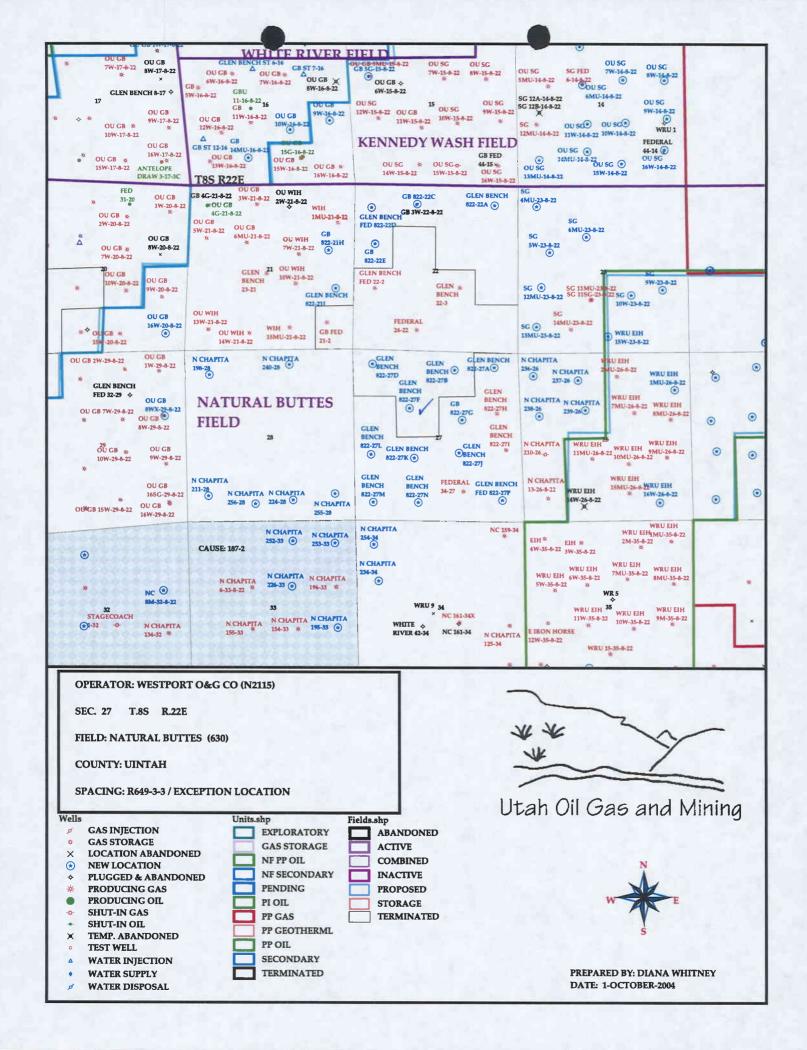




WORKSHEET APPLICATION FOR PERMIT TO DRILL

API NO. ASSIGNED: 43-047-35964

APD RECEIVE	D: 09/28/2004	API NO. ASSIGNED: 43-047-35964			
OPERATOR:	GLEN BENCH 822-27F WESTPORT OIL & GAS CO (N2115) SHEILA UPCHEGO	PHONE NUMBER: 4	35-781-7024		
PROPOSED LO		INSPECT LOCATN	BY: / /		
SENW 27 080S 220E SURFACE: 1834 FNL 1770 FWL	Tech Review	Initials	Date		
BOTTOM: UINTAH	1834 FNL 1770 FWL	Engineering		<u></u>	
NATURAL	BUTTES (630)	Geology			
	1 - Federal	Surface			
SURFACE OWN PROPOSED FO	R: UTU-28652 ER: 1 - Federal RMATION: WSMVD HANE WELL? NO	LATITUDE: 40.0 LONGITUDE: -109			
Plat Bond: (No. Potas Oil S Water (No. RDCC (Dat	Surf Agreement (Y/N)	LOCATION AND SITE R649-2-3. Unit R649-3-2. Siting: 460 F R649-3-3. Drilling Unit Board Cause Eff Date: Siting: R649-3-11.	General rom Qtr/Qtr & 920' Exception it e No:	Between Wells	
	15: 1-federal 2-Spacing				







WESTPORT OIL AND GAS COMPANY, L.P.

1670 Broadway Suite 2800 Denver Colorado 80202 Telephone: 303 573 5404 Fax: 303 573 5609

September 27, 2004

Ms. Diana Whitney Division of Oil, Gas and Mining P.O. Box 145801 Salt Lake City, UT 84114-6100

RE:

Exception Location Glen Bench 822-27F

SE/4NW/4 (1,834' FNL, 1,770' FWL) Sec 27-T8S-R22E

Uintah County, Utah Glen Bench Area

Dear Ms. Whitney:

Westport Oil and Gas Company, L.P. has submitted a permit to drill the captioned well to test the Wasatch and Mesaverde formations. The well is located at an exception location to State Rule 649-3-2. The well location was moved for topographic reasons. Westport owns 100% of the leasehold within 460 feet of the exception location of the offset lands and has no objection to the exception location.

Westport requests your approval of this exception location. If you have any questions, call me at 303-607-3445. Thank you for your assistance.

Sincerely.

Bruce E. Johnston

Land Manager

BEJ/295

cc Raleen Searle

Paca VED

SEP 2 9 2004

CV OF OIL GAS & MINING



State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

LOWELL P. BRAXTON
Division Director

OLENE S. WALKER

Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

October 4, 2004

Westport Oil & Gas Company 1368 South 1200 East Vernal, UT 84078

Re:

Glen Bench 822-27F Well, 1834' FNL, 1770' FWL, SE NW, Sec. 27, T. 8 South, R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35964.

Sincerely,

John R. Baza Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Westport Oil & Gas Company			
Well Name & Number	Glen Bench 822-27F			
API Number:	43-047-35964			
Lease:	UTU-2			
Location: SE NW_	Sec. 27_	T. 8 South	R. 22 East_	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

006

APPLICATION FOR PERMIT TO DRILL OR REENTER

5. Lease Serial No. UTU28652

6. If Indian, Allottee or Tribe Name

d All Eloanon Fort Lines.			
ia. Type of Work: 🛛 DRILL 🔲 REENTER		7. If Unit or CA Agreement, Name	and No.
lb. Type of Well: ☐ Oil Well Gas Well ☐ O	ther Single Zone	8. Lease Name and Well No. GLEN BENCH 822-27F	
2. Name of Operator WESTPORT OIL & GAS COMPANY LP	: SHEILA UPCHEGO E-Mail: supchego@kmg.com	9. API Well No. 43-047-3	35964-00-X1
3a. Address 1368 SOUTH 1200 EAST VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.7024 Fx: 435.781.7094	10. Field and Pool, or Exploratory NATURAL BUTTES	
4. Location of Well (Report location clearly and in accord	ance with any State requirements.*)	11. Sec., T., R., M., or Blk. and Sur	rvey or Area
At surface SENW 1834FNL 1770FW At proposed prod. zone	L 40.09663 N Lat, 109.42937 W Lon	Sec 27 T8S R22E Mer SLI SME: BLM	В
14. Distance in miles and direction from nearest town or pos 42.6 MILES SOUTHEAST OF VERNAL, UTAH		12. County or Parish UINTAH	13. State UT
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 1770'	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well 40.00	
18. Distance from proposed location to nearest well, drilling completed, applied for, on this lease, ft. REFER TO TOPO C	19. Proposed Depth 10000 MD	20. BLM/BIA Bond No. on file	
21. Elevations (Show whether DF, KB, RT, GL, etc. 4803 GL	22. Approximate date work will start	23. Estimated duration	

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

- 1. Well plat certified by a registered surveyor.
- A Drilling Plan.
 A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification
- Such other site specific information and/or plans as may be required by the authorized officer.

(Electronic Submission)	SHEILA UPCHEGO Ph: 435.781.7024	09/24/2004
Title OPERATIONS		
Approved by (Signature) (Electronic Submission)	Name (Printed/Typed) HOWARD B CLEAVINGER II	Date 02/24/2005
Title AFM FOR MINERAL RESOURCES	Office Vernal	

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

Electronic Submission #36652 verified by the BLM Well Information System For WESTPORT OIL & GAS COMPANY LP, sent to the Vernal Committed to AFMSS for processing by LESLIE WALKER on 09/28/2004 (04LW5314AE)

Revisions to Operator-Submitted EC Data for APD #36652

Operator Submitted

Lease:

UTU-28652

Agreement:

Operator:

WESTPORT OIL & GAS COMPANY L.P.

1368 SOUTH 1200 EAST VERNAL, UT 84078 Ph: 435.781.7024 Fx: 435.781.7094

Admin Contact:

SHEILA UPCHEGO OPERATIONS 1368 SOUTH 1200 EAST VERNAL, UT 84078 Ph: 435.781.7024 Fx: 435.781.7094

E-Mail: supchego@westportresourcescorp.com

Tech Contact:

SHEILA UPCHEGO REGULATORY ANALYST 1368 SOUTH 1200 EAST VERNAL, UT 84078

Well Name: Number: **GLEN BENCH**

822-27F

Location:

State:

County: S/T/R: Surf Loc: UINTAH Sec 27 T8S R22E Mer SLB SENW 1834FNL 1770FWL

Field/Pool:

NATURAL BUTTES

Bond:

CO-1203

BLM Revised (AFMSS)

UTU28652

WESTPORT OIL & GAS COMPANY LP

1368 SOUTH 1200 EAST VERNAL, UT 84078 Ph: 435 789 4433 Fx: 435 789 4436

SHEILA UPCHEGO OPERATIONS 1368 SOUTH 1200 EAST VERNAL, UT 84078 Ph: 435.781.7024 Fx: 435.781.7094 Cell: 435.823.4039 F-Mail: suncheno@kmg.cc

E-Mail: supchego@kmg.com

SHEILA UPCHEGO OPERATIONS 1368 SOUTH 1200 EAST VERNAL, UT 84078

GLEN BENCH

822-27F

UINTAH Sec 27 T8S R22E Mer SLB SENW 1834FNL 1770FWL 40.09663 N Lat, 109.42937 W Lon

NATURAL BUTTES

COAs Page 1 of 7 Well No.: GLEN BENCH 822-27F

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Westport Oil & Gas Company, L.P.

V	/Vell Name & N	Number: GLEN BENCH 822-27F
A	API Number:	43-047-35964
L	_ease Number:	:UTU - 28652
L	ocation: SE	<u>ENW</u> Sec. <u>27</u> TWN: <u>8S</u> RNG: <u>22E</u>
A	Agreement: _	N/A
	NO	OTIFICATION REQUIREMENTS
Location Construct	tion -	At least forty-eight hours prior to construction of the location or access roads.
Location Completion	on -	Prior to moving on the drilling rig.
Spud Notice	-	At least twenty-four (24) hours prior to spudding the well.
Casing String and Cementing	-	At least twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Related	_	At least twenty-four (24) hours prior to initiating pressure tests.

Within five (5) business days after new well begins, or production resumes after well has been off production for

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

more than ninety (90) days.

Equipment Tests

First Production Notice

COAs Page 2 of 7 Well No.: GLEN BENCH 822-27F

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM.

DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands encountered to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil & Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a $\underline{3M}$ system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil & Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

COAs Page 3 of 7 Well No.: GLEN BENCH 822-27F

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the surface casing shoe, anticipated at ± 2,800 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

A cement bond log (CBL) will be run from the production casing shoe to the top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

6. Notifications of Operations

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator <u>shall be required</u> to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

COAs Page 4 of 7 Well No.: GLEN BENCH 822-27F

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted on initial meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal Field Office. All meter measurement facilities will conform to Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

COAs Page 5 of 7 Well No.: GLEN BENCH 822-27F

In the event after-hours approvals are necessary, please contact one of the following individuals:

Kirk Fleetwood

(435) 828-7874

Petroleum Engineer

Michael Lee

(435) 828-7875

Petroleum Engineer

BLM FAX Machine

(435) 781-4410

COAs Page 6 of 7 Well No.: GLEN BENCH 822-27F

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids.

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

COAs Page 7 of 7
Well No.: GLEN BENCH 822-27E

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- If any paleontological or cultural materials are encountered, stop work immediately and report the find to this office.
- No construction or drilling may occur from April 1 through August 15 to protect burrowing owls during their nesting season. If construction is proposed during this time frame, a BLM qualified wildlife biologist may conduct a burrowing owl survey. If no birds are present during the survey, construction could begin.
- No construction or drilling may occur from March 1 through July 15 to protect Ferruginous Hawks during their nesting season.
- The seed mix for this location shall be:

Galleta grass Pleuraphis jamesii 4 lbs./acre
Gardner saltbush Atriplex gardneri 4 lbs./acre
Shadscale Atriplex confertifolia 4 lbs./acre

All pounds are in pure live seed.

- Reseeding may be required if first seeding is not successful.
- 4 to 6 inches of topsoil shall be stripped from the location and windrowed as shown on the cut sheet. The topsoil shall then be broadcast seeded with the recommended seed mix immediately after it has been windrowed and the seed walked into the soil with a dozer.
- The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be recontoured to natural contours, topsoil respread where appropriate, and the entire location seeded with the recommended seed mix. Seeding shall take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

BUREAU OF LAND N	MANAGEMENT	5. Lease Serial No. UTU-28652
0.7 APPLICATION FOR PERMIT	TO DRILL OR REENTER	6. If Indian, Allottee or Tribe Name
1a. Type of Work: ☑ DRILL ☐ REENTER		7. If Unit or CA Agreement, Name and No.
1b. Type of Well: ☐ Oil Well Gas Well ☐ Oth	ner Single Zone Multiple Zone	8. Lease Name and Well No. GLEN BENCH 822-27F
	SHEILA UPCHEGO E-Mail: supchego@westportresourcescorp.com	9. API Well No. 43.047.35964
3a. Address 1368 SOUTH 1200 EAST VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.7024 Fx: 435.781.7094	10. Field and Pool, or Exploratory NATURAL BUTTES
Location of Well (Report location clearly and in accorded At surface SENW 1834FNL 1770FWL At proposed prod. zone	SEP 2 4 2004	11. Sec., T., R., M., or Blk. and Survey or Area Sec 27 T8S R22E Mer SLB
14. Distance in miles and direction from nearest town or post 42.6 MILES SOUTHEAST OF VERNAL, UTAH	31 11 1	12. County or Parish 13. State UINTAH UT
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 1770'	16. No. 67 Acres in Lease 1480.00	17. Spacing Unit dedicated to this well 40.00
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. REFER TO TOPO C	19. Proposed Depth 10000 MD	20. BLM/BIA Bond No. on file CO-1203
21. Elevations (Show whether DF, KB, RT, GL, etc. 4803 GL	22. Approximate date work will start	23. Estimated duration
	24. Attachments	<u> </u>
 The following, completed in accordance with the requirements of the control of the	4. Bond to cover the operation term 20 above). 5. Operator certification Such other site specific in authorized officer.	this form: ons unless covered by an existing bond on file (see formation and/or plans as may be required by the
25. Signature (Electronic Submission)	Name (Printed/Typed) SHEILA UPCHEGO Ph: 435.781.7024	Date 09/24/2004
Title REGULATORY ANALYST	RECE	IVED
Approved by (Signature) Title Assistant Field Wanager Mineral Resources	Name (Printed/Typed) MAR 0 Office DIV. OF OIL, GA	Date 02/24/2005 S & MINING
Application approval does not warrant or certify the applicant ho operations thereon. Conditions of approval, if any, are attached.	lds legal or equitable title to those rights in the subject	ease which would entitle the applicant to conduct
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, 1	make it a crime for any person knowingly and willfully	o make to any department or agency of the United

Additional Operator Remarks (see next page)

Electronic Submission #36652 verified by the BLM Well Information System For WESTPORT OIL & GAS COMPANY L.P, sent to the Vernal Committed to AFMSS for processing by LESLIE WALKER on 09/28/2004 ()

COAs Page 1 of 7 Well No.: GLEN BENCH 822-27F

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Westport Oil & Gas Company, L.P.
Well Name & Number:	GLEN BENCH 822-27F
API Number:	43-047-35964
Lease Number:	UTU - 28652
Location: SENW S	ec. <u>27</u> TWN: <u>8S</u> RNG: <u>22E</u>
Agreement:	N/A

NOTIFICATION REQUIREMENTS

Location Construction

- At least forty-eight hours prior to construction of the location or

access roads.

Location Completion

Prior to moving on the drilling rig.

Spud Notice

- At least twenty-four (24) hours prior to spudding the well.

Casing String and Cementing

At least twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOP and Related Equipment Tests

At least twenty-four (24) hours prior to initiating pressure tests.

First Production Notice

Within five (5) business days after new well begins, or production resumes after well has been off production for

more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 7 Well No.: GLEN BENCH 822-27F

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM.

DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are</u> Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands encountered to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil & Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil & Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

COAs Page 3 of 7 Well No.: GLEN BENCH 822-27F

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the surface casing shoe, anticipated at \pm 2,800 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

A cement bond log (CBL) will be run from the production casing shoe to the top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

6. Notifications of Operations

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator <u>shall be required to compensate</u> the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

COAs Page 4 of 7 Well No.: GLEN BENCH 822-27F

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted on initial meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal Field Office. All meter measurement facilities will conform to Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

COAs Page 5 of 7 Well No.: GLEN BENCH 822-27F

In the event after-hours approvals are necessary, please contact one of the following individuals:

Kirk Fleetwood

(435) 828-7874

Petroleum Engineer

Michael Lee

(435) 828-7875

Petroleum Engineer

BLM FAX Machine

(435) 781-4410

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids.

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

COAs Page 7 of 7 Well No.: GLEN BENCH 822-27F

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- If any paleontological or cultural materials are encountered, stop work immediately and report the find to this office.
- No construction or drilling may occur from April 1 through August 15 to protect burrowing owls during their nesting season. If construction is proposed during this time frame, a BLM qualified wildlife biologist may conduct a burrowing owl survey. If no birds are present during the survey, construction could begin.
- No construction or drilling may occur from March 1 through July 15 to protect Ferruginous Hawks during their nesting season.
- The seed mix for this location shall be:

Galleta grass Pleuraphis jamesii 4 lbs./acre Gardner saltbush Atriplex gardneri 4 lbs./acre Shadscale Atriplex confertifolia 4 lbs./acre

All pounds are in pure live seed.

- Reseeding may be required if first seeding is not successful.
- 4 to 6 inches of topsoil shall be stripped from the location and windrowed as shown on the cut sheet. The topsoil shall then be broadcast seeded with the recommended seed mix immediately after it has been windrowed and the seed walked into the soil with a dozer.
- The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be recontoured to natural contours, topsoil respread where appropriate, and the entire location seeded with the recommended seed mix. Seeding shall take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.

UN D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

UTU-28652

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

abandoned wen.	Ose I Omi STOO-3 (Al D)	Tor such proposals.	
SUBMIT IN TRIPLICATE – Other instructions on reverse side			7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well	_		
Oil Well X Gas Well	Other		8. Well Name and No.
2. Name of Operator			GLEN BENCH 822-27F
WESTPORT OIL & GAS CO	OMPANY L.P.		9. API Well No.
3a. Address		3b. Phone No. (include area code)	43-047-35964
1368 SOUTH 1200 EAST \		(435) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)	NATURAL BUTTES
051114 05051011 05 500 5	2005 400 4554 0 47704	F-1.4.11	11. County or Parish, State
SENW SECTION 27-T8S-R	:22E 1834'FNL & 1770'I	+WL 	UINTAH COUNTY, UTAH
12. CHECK APF	'ROPRIATE BOX(ES) TO I	INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTIO	N
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Fracture Treat Reclamat New Construction Recomple Plug and Abandon Temporar	other DOGM APD EXTENSION
Final Abandonment Notice	Convert to Injection	Plug Back Water Dis	posal
If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved	ally or recomplete horizontally, gi ork will be performed or provide to loperations. If the operation resul- abandonment Notices shall be file	ive subsurface locations and measured and to the Bond No. on file with BLM/BIA. Requ lts in a multiple completion or recompletion	any proposed work and approximate duration thereofine vertical depths of all pertinent markers and zones in the subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once lamation, have been completed, and the operator has
	AT THE DRILLING OPE Appro	FOR AN ONE YEAR EXTENS ERATION MAY BE COMPLETE EVED by the	
		Division of	•
	Oil, Gas	s and Mining	COTY SENT TO OFFRATOR
	Date: A	-28-99()	willings: Total Section 1
14. I hereby certify that the foregoin	ig is true and correct		
Name (Printed/Typed)		Title	
Sheila Upohego	- (1)	Regulatory Analyst	
STRUM WILL	Q(\()	Date September 22, 2005	

which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

THIS SPACE FOR FEDERAL OR STATE USE

Title

Office

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

Approved by

Date



Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-35964 Well Name: GLEN BENCH 822-27F Location: SENW SECTION 27-T8S-R22E Company Permit Issued to: WESTPORT OIL & GAS CO., L.P. Date Original Permit Issued: 10/4/2004
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑No ☐
<u>July (m/l/4)</u> Signature 9/22/2005 Date
Title: REGULATORY ANALYST
Representing: WESTPORT OIL & GAS COMPANY L.P.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

ENTITY ACTION FOI	344

Operator:

WESTPORT OIL & GAS COMPANY L.P.

Operator Account Number: N 2115

Address:

1368 SOUTH 1200 EAST

city VERNAL

state_UT zip 84078 Phone Number: _(435) 781-7024

Well 1

0

API Number	We	l Name	QQ	Seç	Twp	Rng	County
4304735964	GLEN BENCH 822-	27F	海巴科W	* 27	-83	22E	UINTAH
Action Code	Current Entity Number	New Entity Number	s	pud Dat	e		Assignment
A	99999	15013	10	0/19/200	5	10/2	1/05

MIRU PETE MARTIN BUCKET RIG.

SPUD WELL LOCATION ON 10/19/05 AT 8 AM.

Woll 2

API Number	Well	Name	QQ	Sec	Twp	Rng	County
4304735127	NBU 1020-12E		SWNW	12	10\$	22E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
B	99999	2900	10	0/20/200)5	101	27/05

Comments:

MIRU PETE MARTIN BUCKET RIG. SPUD WELL LOCATION ON 10/20/05 AT 8 AM.

MURD = WSMUD

Well 3

API Number	Well Name		QQ Sec Twp		Rng	County	
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
omments:							

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- Re-assign well from one existing entity to another existing entity
- Re-assign well from one existing entity to a new entity

E - Other (Explain in 'comments' section Date

SHEILA UPCHEGO

Consture

REGULATORY ANALYST

10/24/2005 RECEIVED

(5/2000)

OCT 2 5 2005

DIV. OF OIL, GAS & MINING

UN. ..D STATES DEPARTMENT OF THE INTERIOR DUBEAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

UTU-28652

BUREAU OF LAND MANAGEMENT

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE – Other instructions on reverse side	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Oil Well X Gas Well Other	8. Well Name and No.
2. Name of Operator	GLEN BENCH 822-27F
WESTPORT OIL & GAS COMPANY L.P.	9. API Well No.
3a. Address 3b. Phone No. (include area code)	43-047-35964
1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	NATURAL BUTTES
	11. County or Parish, State
SENW SECTION 27-T8S-R22E 1834'FNL & 1770'FWL	UINTAH COUNTY, UTAH
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	N
Alter Casing Fracture Treat Reclama Casing Repair New Construction Recompl Change Plans Plug and Abandon Tempora	

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

MIRU PETE MARTIN BUCKET RIG. DRILLED 20" CONDUCTOR HOLE TO 40'. RAN 14" 36.7# SCHEDULE 10 PIPE. CMT W/28 SX READY MIX CMT.

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction ECEIVED

SPUD WELL LOCATION ON 10/19/05 AT 8:00 AM

14. I hereby certify that the foregoing is true and correct		
	Γitle	
Sheila Upchego R	Regulatory Analyst	
Significant III I I I I I I I I I I I I I I I I I	Date October 25, 2005	
THIS SPACE FOR	R FEDERAL OR STAT	TE USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.	ase	
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly	y and willfully to make	e to any department or agency of the United States any

(Instructions on reverse)

NOV 0 2 2005

UN.___D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

UTU-28652

Lease Serial No.

FORM APPROVED

OMB No. 1004-0135

Expires Jnovember 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an

	. Use Form 3160-3 (AP)		o. It indian, Another or Tribe Name
SUBMIT IN TRIP	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Oil Well X Gas Well	Other		8. Well Name and No.
2. Name of Operator			GLEN BENCH 822-27F
WESTPORT OIL & GAS C	OMPANY L.P.		9. API Well No.
3a. Address		3b. Phone No. (include area cod	e) 43-047-35964
1368 SOUTH 1200 EAST		(435) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.	, T., R., M., or Survey Descript	tion)	NATURAL BUTTES
			11. County or Parish, State
SENW SECTION 27-T8S-F	R22E 1834'FNL & 1770	O'FWL	UINTAH COUNTY, UTAH
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE	CE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF AC	TION
Notice of Intent	Acidize		action (Start/Resume)
Subsequent Report	Alter Casing Casing Repair Change Plans	New Construction Reco	windin Well Integrity miplete SET SURFACE covarily Abandon CSG
Final Abandonment Notice	Convert to Injection		r Disposal
Attach the Bond under which the wo following completion of the involved	ally or recomplete horizontally, gork will be performed or provide operations. If the operation resu	give subsurface locations and measured a the Bond No. on file with BLM/BIA. ults in a multiple completion or recompl	e of any proposed work and approximate duration thereof, and true vertical depths of all pertinent markers and zones. Required subsequent reports shall be filed within 30 days etion in a new interval, a Form 3160-4 shall be filed once

MIRU BILL MARTIN AIR RIG. DRILLED 12 1/4" SURFACE HOLE TO 2890'. RAN 9 5/8" 36# J-55 SURFACE CSG. RUN 200' OF 1" PMP 180 BBLS FRESH WATER. + 40 BBLS GEL WATER LEAD CMT W/250 SX CLASS G @11.0 PPG 3.82 YIELD. TAILED W/200 SX CLASS G @15.8 PPG 1.15 YIELD DROP PLUG ON FLY & DISP W/218.7 BBLS FRESH WATER @600 PSI BUMP PLUG @1100 PSI FLOATS HELD 60%-70% RETURNS THROUGHOUT CMT JOB. NO LEAD CMT TO SURFACE. TOP OUT W/110 SX CLASS G a15.8 PPG 1.15 YIELD. CMT AT SURFACE.

WORT

determined that the site is ready for final inspection.

14. I hereby certify that the foregoing is true and co	orrect		
Name (Printed/Typed)	Title		
Sheila Upchego	Regulatory Analyst		
Signal Mallette	November 8, 2005		
	THIS SPACE FOR FEDERAL OR STATE U	SE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of the certify that the applicant holds legal or equitable title to those which would entitle the applicant to conduct operations there	se rights in the subject lease		
Title 18 U.S.C. Section 1001, make it a crime for	any person knowingly and willfully to make to	my department or agency of the I hit	ad States ony

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UN D STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

UTU-28652

BUREAU OF LAND MANAGEMENT 5. Lease Serial No.

SUNDRY NOTICES	AND	REPORTS	ON WELLS
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Do not use this abandoned well.		6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No					
1. Type of Well Oil Well Gas Well	Other			8. Well Name and No.		
2. Name of Operator		GLEN BENCH 822-27F 9. API Well No.	·			
WESTPORT OIL & GAS CC	MPANY L.P.	3b. Phone No. (includ	le area code)	43-047-35964		
1368 SOUTH 1200 EAST V			10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Descript	tion)		NATURAL BUTTES		
SENW SECTION 27-T8S-R	22E 1834'FNL & 1770	O'FWL		11. County or Parish, State UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, I	REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYF	E OF ACTIO	N		
Notice of IntentX Subsequent Report☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Reclamati Recomple Temporari Water Dis	te Other FINAL DRIL OPERATIONS posal		
If the proposal is to deepen directions	ally or recomplete horizontally,	give subsurface locations and	l measured and tr	any proposed work and approximate duration the ue vertical depths of all pertinent markers and zo pired subsequent reports shall be filed within 30	ones.	

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

FINISHED DRILLING FROM 2890' TO 9557'. RAN 4 1/2" 11.6# I-80 PRODUCTION CSG. LEAD CMT W/415 SX PREM LITE II @11.0 PPG 3.38 YIELD, TAILED W/1075 SX 50/50 POZ @14.3 PPG 1.31 YIELD. DROP PLUG DISPLACED W/147.6 BBLS FRESH WATER @1960 PSI BUMPED PLUG W/2891 PSI. DIFF PSI 2300. FLOATS HELD W/1.5 BBLS RETURN. LOST RETURNS WHEN STARTED DISPLACEMENT. N/DN BOP & SET SLIPS W/110K STRING WT MAKE ROUGH CUT L/OUT SAME. CLEAN PITS.

RFI EASED PIONEER RIG 54 ON 01/05/2006 AT 2400 HRS.

RECEIVED

			10.00
14. I hereby certify that the foregoing is true and correct			ע 2006 עי
Name (Printed/Typed)	Title	DIV OF OU	
Sheila Upchego	Regulatory Analyst	JIV. OF OIL,	GAS & MINING
Situalla (Millilla)	Date January 6, 2006		
THIS S	SPACE FOR FEDERAL OR STATE	USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice do certify that the applicant holds legal or equitable title to those rights in which would entitle the applicant to conduct operations thereon.	the subject lease		
Title 18 U.S.C. Section 1001, make it a crime for any pers	on knowingly and willfully to make to	any department or agency of the United Sta	ites any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UN1. D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

SUNDRY	UTU-28652							
	Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.							
SUBMIT IN TRIPL	ICATE – Other instr	uctions on reverse s	ide	7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well								
Oil Well X Gas Well	Other			8. Well Name and No.				
2. Name of Operator				GLEN BENCH 822-27F				
WESTPORT OIL & GAS CO	DMPANY L.P.			9. API Well No.				
3a. Address	rea code)	43-047-35964						
1368 SOUTH 1200 EAST V		10. Field and Pool, or Exploratory Area						
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Descript	tion)		NATURAL BUTTES				
				11. County or Parish, State				
SENW SECTION 27-T8S-R.	22E 1834'FNL & 1770	O'FWL		UINTAH COUNTY, UTAH				
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, R	EPORT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE	OF ACTION					
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production Reclamatio	(Start/Resume) Water Shut-Off Well Integrity				
X Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete					
Final Abandonment Notice								
If the proposal is to deepen directional Attach the Bond under which the worldlowing completion of the involved	illy or recomplete horizontally, it will be performed or provide operations. If the operation res- pandonment Notices shall be fil	give subsurface locations and me the Bond No. on file with BLN rults in a multiple completion or	easured and true M/BIA. Requirecompletion in	ny proposed work and approximate duration thereof, e vertical depths of all pertinent markers and zones, red subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has				

THE SUBJECT WELL LOCATION WAS PLACED ON PRODUCTION ON 01/29/2006 AT 10:30 AM.

PLEASE REFER TO THE ATTACHED CHRONOLOGICAL WELL HISTORY.

14. I hereby certify that the foregoing is true and correct							
Name (Printed/Typed)	Title						
Sheila Upchego	Regulatory Analyst						
Trave Mallen	Date January 31, 2006						
THIS SPACE FOR FEDERAL OR STATE USE							
Approved by	Title	Date					
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.							
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.							

WESTPORT OIL & GAS COMPANY, LP

CHRONOLOGICAL HISTORY

GLEN BENCH 822-27F

	SPUD	Surface Casing	Activity	Status
10/03/05			Build Location, 10% Complete	Pioneer 54
10/04/05			Build Location, 30% Complete	Pioneer54
10/05/05			Build Location, 35% Complete	Pioneer 54
10/06/05			Build Location, 50% Complete	Pioneer 54
10/07/05			Build Location, 55% Complete	Pioneer 54
10/10/05			Build Location, 60% Complete	Pioneer 54
10/11/05			Build Location, 80% Complete	Pioneer 54
10/12/05			Build Location, 95% Complete	Pioneer 54
10/13/05			Build Location, 95% Complete	Pioneer 54
10/14/05			Location Built, WOBR	Pioneer 54
10/17/05			Location Built, WOBR	Pioneer 54
10/18/05			Location Built, WOBR	Pioneer 54
10/19/05			Location Built, WOBR	Pioneer 54
10/20/05			Location Built, WOBR	Pioneer 54
10/21/05	10/19/05		Conductor set, 10/19/05.	WOAR Pioneer 54
11/02/05	11/5/05		Air Rig Spud, 11/5/05. Drlg	Pioneer 54
11/02/05	11/5/05		Air Rig Spud, 11/5/05. Drlg	Pioneer 54
11/09/05	11/5/05	9 5/8" @ 2823'		WORTPioneer54
12/01/05	11/5/05	9 5/8" @ 2823'	Cellar Ring in	WORTPioneer54
12/20/05	TD: 2460' Move from Gle	Csg. 14" @ 40' n Bench 822-27A to Glen	MW: 8.3 SD: 12/XX/05 Bench 822-27F, 100% moved, 60%	
12/21/05	TD: 2890' Finish rigging u	Csg. 14" @ 40' up Pioneer 54. NU and tes	MW: 8.4 SD: 12/XX/05 t BOPE. PU 7 7/8" PDC bit, MM a	

time.

12/22/05 TD: 4040' Csg. 14" @ 40' MW: 8.4 SD: 12/21/05 DSS: 1 Finish PU BHA. Drill and survey f/ 2890'-4040'. DA @ report time.

12/27/05 TD: 6730' Csg. 9 5/8" @ 2842' MW: 10.0 SD: 12/21/05 DSS: 6 Drill from 6535'-6604'. TFNB but got stuck at 5390'. RU surface jars and free pipe. CCH and make 2nd attempt. Bit stuck at 5390'. RU surface jars and free pipe. TIH and drill f/6604'-6730' while raising MW f/9.5 to 10.0. TOOH on 3rd attempt but can't get bit past 5390'. Working pipe @ report time.

TD: 5330' Csg. 9 5/8" @ 2842' MW: 9.3 SD: 12/21/05 DSS: 5 Drill from 4958'-4986'. Pump pill TOOH, change bit & motor, TIH. Drill from 4986'-6535' top of Wasatch @ 5330' DA @ report time.

TD: 4958' Csg. 14" @ 40' MW: 8.4 SD: 12/21/05 DSS: 2 Drill and survey f/ 4040'-4958'. DA @ report time.

12/28/05 TD: 7230' Csg. 9 5/8" @ 2842' MW: 10.2 SD: 12/21/05 DSS: 7 Work stuck pipe at 5390'. PU surface jars and free pipe. Circ and back ream f/ 5390'-5385' when pipe became free. COOH and C/O bit and MM. TIH to 5390' and W&R tight spot. TIH and drill f/ 6730'-7230'. DA @ report time.

12/29/05 TD: 7510' Csg. 9 5/8" @ 2842' MW: 10.2 SD: 12/21/05 DSS: 8 Drill f/ 7230'-7510'. DA @ report time.

01/03/06 TD: 9320' Csg. 9 5/8" @ 2842' MW: 10.5 SD: 12/21/05 DSS: 13 Drill f/ 9020'-9320'. DA @ report time.

TD: 9020' Csg. 9 5/8" @ 2842' MW: 10.5 SD: 12/21/05 DSS: 12 Drill f/ 7830'-8239'. TFNB and got stuck @ 7404'. Raise MW f/ 10.2 to 10.5 while working pipe. Pulled 160K over string wt. and came free. PU kelly and cleaned out tight spot. COOH and C/O bit, MM, and PU drilling jars. TIH and drill f/ 8239'-9020'. DA @ report time.

TD: 7830' Csg. 9 5/8" @ 2842' MW: 10.2 SD: 12/21/05 DSS: 9 Drill f/ 7510'-7830'. DA @ report time.

01/04/06 TD: 9543' Csg. 9 5/8" @ 2842' MW: 10.7 SD: 12/21/05 DSS: 14 Drill f/ 9320'-9371'. TFNB. Drill f/ 9371'-9543'. DA @ report time.

01/05/06 TD: 9557' Csg. 9 5/8" @ 2842' MW: 10.7 SD: 12/21/05 DSS: 15 Drill f/ 9543'to TD of 9557'. CCH and short trip. CCH and LDDP. Running 4.5" prod csg @ report time.

01/06/06 TD: 9557' Csg. 9 5/8" @ 2842' MW: 10.7 SD: 12/21/05 DSS: 16 Finish running and cemented 4.5" prod csg. Set slips, NDBOP, cut csg, clean pits, and release rig at 2400 hrs on 1/5/06. Rigging down @ report time.

01/19/06 PROG: 7:00 AM (DAY 1) HELD SAFETY MEETING, DRIVING ON ICEY ROADS. NDWH, NU BOP, RU FLOOR & TBG EQUIPMENT. PU 3-7/8" MILL & 301 JTS NEW 2-3/8" N-80 TBG. (SLM) TBG WAS DRIFTED. TAG PBTD @ 9513'. POOH & LD 3 JTS. EOT @ 9418'. 5:00 PM SWI-SDFN.

NOTE: PRIOR TO MIRU, S.J. RAN A CBL-CCL-GR LOG FROM 9468' TO 200'. ESTIMATE

CMT TOP NOT OBSERVED WHILE LOGGING. MAX TEMP 203*.

01/20/06

PROG: 7:00 AM RIG CREW HELD SAFETY MEETING (POOH W/TBG) POOH. LD 16 JTS, STANDING BACK 141STANDS. ND BOP, NU FRAC VALVES. RU DOUBLE JACK TESTING, TESTED FRAC VALVES & CSG @ 7500#. RD DOUBLE JACK, RU CUTTERS WIRELINE. RIH W/3-3/8" W/23 GRAM CHARGES 0.35 HOLES TO 9399'-9394' PERF (4SPF) 20 HOLE TOTAL POOH. RD CUTTERS WIRELINE, SIW 3:00 PM SDFD.

01/23/06

PROG: 5:00 AM (DAY 3) MIRU BJ & CUTTERS. HELD SAFETY MEETING.

STAGE #1: SICP: 200#. PT SURFACE LINES TO 8050#. BRK DN PERFS @ 3074# @ 4 BPM. PMPD 171 BBLS @ 5800# @ 30 BPM W/6 BBLS ACID AHEAD. ISIP: 2250, FG: .67. PMPD 659 BBLS LGHTG 22 GEL & 56,152# 20/40 MESH SD W/690# FLEX SD @ TAIL. ISIP: 3150, FG: .77, NPI: 900, MP: 4532, MR: 35, AP: 4318, AR: 35 BPM.

STAGE #2: RIH W/4-1/2" BAKER 8K CBP & PERF GUNS. SET CBP @ 9026'. PERF THE MV @ 8786'-8788' & 8987'-8992' USING 3-3/8" EXP GUNS, 23 GM, 0.35, 90* PHASING, 4 SPF, (28 HLS) WHP: 220. BRK DN PERFS @ 4469# @ 3 BPM. PMPD 152 BBLS @ 6500# @ 34 BPM. ISIP: 2900, FG: .76.PMPD 1000# 1/4# SD & EXTENDED PAD 50 BBLS. PMPD 1923 BBLS LGHTG 22 GEL & 241,230# 20/40 MESD SD W/0# FLEX SD @ TAIL. (CUT SD EARLY, WANTING TO SCREEN OUT) DESIGNED FOR 275K SD.ISIP: 5250, FG: 1.0, NPI: 2350, MP: 6309, MR: 44, AP: 5990, AR: 41 BPM.

STAGE #3: RIH W/4-1/2" BAKER 8K CBP & PERF GUNS. SET CBP @ 8427'. PERF THE MV @ 8308'-8311' & 8392'-8397' USING 3-3/8" EXP GUNS, 23 GM, 0.35, 90* PHASING, 4 SPF, (32 HLS) WHP: 90#. BRK DN PERFS @ 3387# @ 3 BPM. PMPD 77 BBLS @ 4400# @ 40 BPM. ISIP: 1800, FG: .65. PMPD 1068 BBLS LGHTG 20 GEL & 134,757# 20/40 MESH SD W/1858# FLEX SD @ TAIL. ISIP: 2500, FG: .73, NPI: 700, MP: 3948, MR: 41, AP: 3818, AR: 40 BPM.

STAGE #4: RIH W/4-1/2" BAKER 8K CBP & PERF GUNS. SET CBP @ 8204'. PERF THE WASATCH @ 7904'-7907', THE MV @ 8032'-8036' & 8169'-8174' USING 3-3/8" EXP GUNS, 23 GM, 0.35, 90* PHASING, 4 SPF, (48 HLS) WHP: 40#. BRK DN PERFS @ 3071# @ 4 BPM. PMPD 99 BBLS @ 5100# @ 40 BPM. ISIP: 2200, FG: .71. PMPD 1666 BBLS LGHTG 18 GEL & 222,988# 20/40 MESH SD W/2993# FLEX SD @ TAIL. ISIP: 2850, FG: .79, NPI: 650, MP: 4170, MR: 40, AP: 4050, AR: 40 BPM.

STAGE #5: RIH W/4-1/2" BAKER 8K CBP & PERF GUNS. SET CBP @ 7592'. PERF THE WASATCH @ 7468'-7472' & 7558'-7562' USING 3-3/8" EXP GUNS, 23 GM, 0.35, 90* PHASING, 4 SPF, (32 HLS) WHP: 70#. BRK DN PERFS @ 2412# @ 4 BPM. PMPD 79 BBLS @ 3400# @ 35 BPM. ISIP: 1400, FG: .62. PM'PD 648 BBLS LGHTG 18 GEL & 76,743# 20/40 MESH SD W/1107# FLEX SD @ TAIL. ISIP: 1800, FG: .67, NPI: 400, MP: 2827, MR: 35, AP: 2759, AR: 35 BPM.

STAGE #6: RIH W/4-1/2" BAKER 8K CBP & PERF GUNS. SET CBP @ 6784'. PERF THE WASATCH @ 6376'-6379' & 6749'-6754' USING 3-3/8" EXP GUNS, 23 GM, 0.35, 90* PHASING, 4 SPF, (32 HLS) WHP: 0#.

5:30 PM SWI-SDFN, PREP TO FRAC STGS 6 & 7 IN AM.

01/24/06

PROG: 7:00 AM (DAY 4) HELD SAFETY MEETING W/CREWS. HEATER QUIT OVERNIGHT. THAW OUT FRAC VALVE BY PMPG WARM WATER.

STAGE #6: CONTINUE ON. PT SURFACE LINES TO 7990#. SICP: 770#. BRK DN PERFS @ 1590# @ 3 BPM. PMPD 41 BBLS @ 2750# @ 35 BPM. ISIP: 1450, FG: .65. PMPD 621 BBLS

LGHTG 18 GEL & 76,229# 20/40 MESH SD W/1109# FLEX SD @ TAIL. RAMP TO 6 PPG. ISIP: 1600, FG: .68, NPI: 150, MP: 2801, MR: 36, AP: 2627, AR: 36 BPM.

STAGE #7: RIH W/4-1/2" BAKER 8K CBP & PERF GUNS. SET CBP @ 6035'. PERF THE WASATCH @ 5686'-5689' & 6003'-6008' USING 3-3/8" EXP GUNS, 23 GM, 0.35, 90* PHASING, 4 SPF, (32 HLS) WHP: 140#. BRK DN PERFS @ 1321# @ 3 BPM. PMPD 70 BBLS @ 3800# @ 39 BPM. ISIP: 1900, FG: .76. PMPD 1645 BBLS LGHTG 18 GEL & 268,493# 20/40 MESH SD W/4394# FLEX SD @ TAIL. RAMP TO 6 PPG. ISIP: 2800, FG: .91, NPI: 900, MP: 3715, MR: 40, AP: 3632, AR: 39 BPM.

RIH W/4-1/2" BAKER 8K CBP & SET @ 5500'. POOH & LD WIRE LINE TOOLS. RDMO BJ & CUTTERS. GRAND TOTAL 20/40 MESH SD & FLEX SD: 1,076,592#, TOTAL FLEX SD: 12,151# & TOTAL FLUID: 8230 BBLS. ND FRAC VALVES, NUBOP. RU FLOOR & TBG EQUIPMENT. PU 3-7/8" BIT, POBS W/R NIPPLE & RIH OUT OF DERRICK W/2-3/8" N-80 TBG. TAG CBP#1 @ 5500'. RU SWVL & PMP. FREEZE PROTECT WL HEAD. 4:00 PM SWI-SDFN. PREP TO DRL OUT (7) CBP'S IN AM.

DC: \$981,839 P/L FAC:\$ 58,916

COMP C:\$ 452,325 CWC:\$1,493,080

01/25/06

PROG: 7:00 AM (DAY 5) HELD SAFETY MEETING, DRLG EQUIPMENT & PRESS. EOT @ 5500'. ESTABLISH CIRC W/2% KCL WATER.

(DRLG CBP#1) @ 5500'. DRL OUT BAKER 8K CBP IN 5 MIN.30# DIFF. RIH, TAG SD @ 6010'. C/O 25' SD.

(DRLG CBP#2) @ 6035'. DRL OUT BAKER 8K CBP IN 7 MIN. 0# DIFF. RIH, TAG SD @ 6754'. C/O 30' SD.

(DRLG CBP#3) @ 6784'. DRL OUT BAKER 8K CBP IN 9 MIN. 0# DIFF. RIH, TAG SD @ 7567'. C/O 25' SD.

(DRLG CBP#4) @ 7592'. DRL OUT BAKER 8K CBP IN 6 MIN. 0# DIFF. RIH, TAG SD @ 8174'. C/O 30' SD.

(DRLG CBP#5) @ 8204'. DRL OUT BAKER 8K CBP IN 6 MIN. 25# DIFF. RIH, TAG SD @ 8397'. C/O 30' SD.

(DRLG CBP#6) @ 8427'. DRL OUT BAKER 8K CBP IN 4 MIN. 50# DIFF. RIH, TAG SD @ 8906'. C/O 120' SD.

(DRLG CBP#7) @ 9026'. DRL OUT BAKER 8K CBP IN 3 MIN. 100# DIFF. RIH, TAG SD @ 9403'. C/O 110' SD TO PBTD @ 9513'. CIRC WL CLEAN. RD SWVL. POOH & LD 29 JTS ON FLOAT. LAND TBG ON HANGER W/272 JTS NEW 2-3/8" N-80 TBG. EOT @ 8606.26', & POBS W/R NIPPLE @ 8604.84'. AVG 6 MIN/PLUG & C/O 370' SD. RD FLOOR & TBG EQUIPMENT. ND BOP, NU WH. DROP BALL & PMP OFF THE BIT @ 1500#. OPEN WL TO PIT ON OPEN CHK. FTP: 50#, SICP: 400#. 4:00 PM TURN WL OVER TO FLWBACK CREW. LTR @ 4:00 PM 8030 BBLS. RACK EQUIPMENT. RD RIG. PREP TO MOVE TO BONANZA#1023-8N IN AM. 5:00 PM SDFN.

NOTE: 309 JTS 2-3/8" N-80 OUTBOUND TBG. 272 JTS LANDED. 37 JTS RETURNED

WELL ON FLOWBACK, FLOWBACK REPORT: CP: 250#, TP: 350#, 20/64 CHK, 16 HRS, SD: N/A, TTL BBLS FLWD: 500, TODAYS LTR: 8230 BBLS, LOAD REC TODAY: 500 BBLS, REMAINING LTR: 7730 BBLS, TOTAL LOAD REC TO DATE: 500 BBLS.

PROG: WELL ON FLOWBACK, FLOWBACK REPORT: CP: 7530#, TP: 150#, 64/64 CHK, 50

01/26/06

BWPH, 24 HRS, SD: LIGHT, TTL BBLS FLWD: 460, TODAYS LTR: 7530 BBLS, LOAD REC TODAY: 460 BBLS, REMAINING LTR: 7070 BBLS, TOTAL LOAD REC TO DATE: 1160 BBLS.

01/27/06

PROG: 1/28/06: WELL ON FLOWBACK, FLOWBACK REPORT: CP: 1000#, TP: 150#, OPEN CHK, 50 BWPH, 24 HRS, SD: LIGHT, TTL BBLS FLWD: 460, TODAYS LTR: 7530 BBLS, LOAD REC TODAY: 460 BBLS, REMAINING LTR: 7070 BBLS, TOTAL LOAD REC TO DATE: 960 BBLS.

1/29/06: WELL ON FLOWBACK, FLOWBACK REPORT: CP: 1005#, TP: 425#, 32/64 CHK, 12 BWPH, 24 HRS, SD: LIGHT, TTL BBLS FLWD: 362, TODAYS LTR: 6400 BBLS, LOAD REC TODAY: 362 BBLS, REMAINING LTR: 6038 BBLS, TOTAL LOAD REC TO DATE: 1992 BBLS.

1/30/06: WELL ON FLOWBACK, FLOWBACK REPORT: CP: 1010#, TP: 600#, 26/64 CHK, 8 BWPH, 24 HRS, SD: CLEAN, TTL BBLS FWLD: 210, TODAYS LTR: 6038 BBLS, LOAD REC TODAY: 210 BBLS, REMAINING LTR: 5828 BBLS, TOTAL LOAD REC TO DATE: 2202 BBLS

01/30/06

PROG: WELL WENT ON SALES: 1/29/06, 10:30 AM. 1700 MCF, 26/64 CHK, SICP: 1000#, FTP: 850#, 12.5 BWPH. FINAL REPORT FOR COMPLETION.

WELL ON FLOWBACK, FLOWBACK REPORT: CP: 1010#, TP: 600#, 26/64 CHK, 8 BWPH, 24 HRS, SD: CLEAN, TTL BBLS FLWD: 210, TODAYS LTR: 6038 BBLS, LOAD REC TODAY: 210 BBLS, REMAINING LTR: 5828 BBLS, TOTAL LOAD REC TO DATE: 2202 BBLS.

01/31/06 ON SALES

01/29/06: 272 MCF, 0 BC, 192 BW, TP: 850#, CP: 1000#, 26/64 CHK, 24 HRS, LP: 163#.

UNITED STATES DEPARTME. OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: November 30, 2000

	WE	LL CO	MPLET	ION OR I	RECOMP	LETION RE	POR	T AND L	.OG		1	Lease Sei I-28652			
la. Type o b. Type of	f Well Completio	_	Well X Ner Other	w 🔲	Dry Work Over	Other Deepen	☐ P	lug Back	☐ Diff	. Resvr.		If Indian, Unit or C			Name ne and No.
2. Name of	`On mutan		Other _												
	•	ο _ Λ	S COM		5						1	Lease Na			22.07.
3. Address		_ & GA	S COM	PANY L.F	·		I3a. Ph	none No. (ii	nclude are	a code)				M 84	22-27F
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						vith Federal req) <u>_</u>		L	47-359			
At surface				•		1770'FWL					NAT	Field and	BUTTE	S	
At top proc	l. interval re	eported be	low										r Area		'-T8S-R22E
At total de;	oth										UIN	County o			13. State
4. Date S	pudded		15.	Date T.D. R	teached		16. Da	te Complet D & A	ted V Rea	dy to Prod.		Elevation	ns (DF, R	KB, RT,	GL)*
10/19/05	5		01,	/05/06			01/29		A Kea		4803				
8. Total I	Depth: M	D /D	9557'	19. P	lug Back T.	D.: MD TVD	9513	} '		20. Depth	Bridge	e Plug Set	: MD TVD		
21. Type E			hanical Lo	ogs Run (Sub	mit copy of	each)				well cored			Yes (Sul		
CBL-CC	L-GR								1	DST run? ctional Sur		_	Yes (Sul		
		Record (1	Report all	strings set in	ı well)										
Hole Size	Size/Grade	Wt. (#/	/ft.)	Гор (MD)	Bottom (N	MD) Stage Ce Dep		Type of	Sks. & Cement	Slurry V (BBL)	- 1	Cement	Тор*	Am	ount Pulled
20"	14"	36.7			40'				SX						
12 1/4"	9 5/8"	36#			2890				SX						
7 7/8"	4 1/2"	11.6	i#		9557			1491	0 SX						
4. Tubing	Record	l						J							
Size	Depth Se	et (MD)	Packer D	epth (MD)	Size	Depth Se	t (MD)	Packer De	epth (MD)	Siz	ze	Deptl	h Set (MI) Pac	ker Set (MD)
2 3/8"	860)6'													
5. Produc	ing Interval		MUC)	T -	26. Perfo				<u></u>		TT 1		Perf. S	
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. /	WASATO CH/MES		ne l	5686' 7904'	7562 8174		686'-7 904'-8			0.35 0.35	 	48	 	OPI	
	ESAVER			8308'	9399		308'-9			0.35	<u> </u>	80	+	OPI	
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	racture, Tre	eatment, C	Cement Sq	ueeze, Etc.	<u> </u>										
	Depth Inter	val						Amount ar							
	686'-75					HTNING 18							E	ED 7	7 000
	7904'-81					HTNING 18								CD Z	7 2006
3	3308'-93	99,	IPN	IP 3650 E	BLS LIG	HTNING 20), 22 8	k 432, 13	9# 20/4	O MESE	1 20				
8 Produc	tion - Interv	val A	<u> </u>											,, <u>-</u>	
		Hours	Test	Oil	Gas	Water	Oil Grav	vity	Gas		Produc	tion Method	d		
	Date	Tested	Production	_		BBL	Corr. Al	PI	Gravity				WC ED	ON 1 1 1 1	C1 1
+	02/05/06		24 Hr.	Oil	967 Gas	300 Water	Oil Grav	vitv	Well Statu	<u> </u>	<u> </u>	FLO	NS FR	OIVI VV	ELL
	Tbg. Press. Flwg. 251#	Csg. Press.	Rate	BBL	MCF	BBL	Corr. Al								
26/64	SI	672#	\rightarrow	0	967	300			<u> </u>	PF	RODL	JCING	<u>GAS W</u>	ELL_	
	ction - Inter		Im .	Ton	10		loa c-		IGna		Drodu	tion Metho	<u> </u>		
- 1	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. Al	-	Gas Gravity		1 100110	HOU INTERNO	•		
	02/05/06		\rightarrow	0	967	300			<u> </u>		<u> </u>	FLO\	NS FR	OM W	ELL
hoke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Oil Grav Corr. Al	•	Well Statu	s					
	Flwg. 251# SI	Press. 672#	Rate	BBL	мсғ 967	300	COII. A			PF	RODL	JCING (GAS W	/ELL	
							.		<u> </u>						

28b. Pro	duction - Inte	rval C								
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Соп. АРІ		FLOWC FF	ON 1 N/CL 1
01/29/06 Choke	02/05/06 Tbg. Press.	24 Csg.	24 Hr.	Oil	967 Gas	300 Water	Gas : Oil	Well Status	FLOWS FF	COM WELL
Size	Flwg. 251#	Press.	Rate	BBL	MCF	BBL	Ratio	Wen Status		
26/64	SI	672#	 →	0	967	300			PRODUCING GAS	WELL
28c. Proc	luction - Inte	rval D	•							
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API			
			\rightarrow	ļ						· · · · · · · · · · · · · · · · · · ·
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
Size	SI	1 1033.	\rightarrow \right	BBL	livier	BBL	Katio			
29. Dispo	L osition of Gas	(Sold. use	1	ented, etc.	<u> </u>					
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32. Additi	onal remarks	(include p	lugging pro	cedure):						
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33. Circle	enclosed atta	chments:								
	ctrical/Mech					Geologic Repor		ST Report	4. Directional Survey	
5. Sui	ndry Notice fo	or plugging	g and cemer	it verificat	ion 5. C	Core Analysis	7. O	ther:		
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*										
Name (Name (please print) SHEILA UPCHEGO Title REGULATORY ANALYST									
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Signatu	11e///	MA	h M	W//	U (1)		Date	2/22/2006		
					$\gamma \gamma $					
Title 18 U.:	S.C. Section 1	001 and Ti	tle 43 U.S.C	Section	1212, make it a	crime for any pe	erson knowingly	y and willfully to n	nake to any department or a	agency of the United

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

1. DJJ 2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:		·	1/6/2006		
FROM: (Old Operator):	TO: (New Or	perator):			
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		k Gas Onshor	e. LP	
1368 South 1200 East		outh 1200		-,	
Vernal, UT 84078	Vernal	, UT 84078	3		
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024			
CA No.	Unit:				
WELL NAME SEC TWN RNG		ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER ope	rator on:	5/10/2006		
2. (R649-8-10) Sundry or legal documentation was received from the	NEW operator	on:	5/10/2006	•	
3. The new company was checked on the Department of Commerce,	Division of Co	rporation	s Database o	n:	3/7/2006
4a. Is the new operator registered in the State of Utah: YES	Business Numb	er:	1355743-018	1	
4b. If NO , the operator was contacted contacted on:				•	
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a	•			
5c. Reports current for Production/Disposition & Sundries on:	ok	•			
6. Federal and Indian Lease Wells: The BLM and or the B	IA has appro	ved the n	nerger, nan	ne chan	e.
or operator change for all wells listed on Federal or Indian leases or	n:	BLM	3/27/2006		not yet
7. Federal and Indian Units:					
The BLM or BIA has approved the successor of unit operator for	wells listed on:		3/27/2006		
8. Federal and Indian Communization Agreements ("Communication Agreements)					
The BLM or BIA has approved the operator for all wells listed w			n/a	T	
· ,	vision has appro			sfer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the wa	ter disposal well	l(s) listed o	n:		
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on:	5/15/2006				
 Changes have been entered on the Monthly Operator Change Spr Bond information entered in RBDMS on: 			5/15/2006		
4. Fee/State wells attached to bond in RBDMS on:	5/15/2006 5/16/2006				
5. Injection Projects to new operator in RBDMS on:	3/10/2000				
6. Receipt of Acceptance of Drilling Procedures for APD/New on:		n/a	Name Chang	ge Only	
BOND VERIFICATION:			<u>`</u>		
1. Federal well(s) covered by Bond Number:	CO1203				
2. Indian well(s) covered by Bond Number:	RLB0005239				
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by			RLB0005236	5	
a. The FORMER operator has requested a release of liability from their The Division sent response by letter on:	r bond on:	n/a	rider added	KMG	
LEASE INTEREST OWNER NOTIFICATION:					
4. (R649-2-10) The FORMER operator of the fee wells has been conta				Division	
of their responsibility to notify all interest owners of this change on:		5/16/2006			
COMMENTS:					

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

Μl	Л	TI	Ы	F	1	FA	2	F	Ç

SUNDRY	NOTICES AND REPORTS	S ON V	VELLS		MULTIPLE	MULTIPLE LEASES		
	form for proposals to				6. If Indian, A	llottee or Tribe	Name	
abandoned well.	Use Form 3160-3 (APD)	tor su	cn proposal	s. 	7 1011 1: 0			
SUBMIT IN TRIPL	ICATE – Other instruc	ctions	on reverse	e side	7. If Unit or C	CA/Agreement, N	Name and/or No.	
1. Type of Well	· · · · · · · · · · · · · · · · · · ·	······································			1			
Oil Well X Gas Well	Other		8. Well Name	and No.				
2. Name of Operator					MUTIPLE			
KERR-McGEE OIL & GAS (ONSHORE LP	-1 5		 	9. API Well N	lo.		
3a. Address	EDNAL LIT 04070		hone No. (includ	le area code)	10 Fi-14 - 4 P	- 1 B 1 .		
1368 SOUTH 1200 EAST V 4. Location of Well (Footage, Sec.,			781-7024		10. Fleid and P	ool, or Explorate	ory Area	
	in the second	•••			11. County or I	Parish. State		
SEE ATTACHED								
					UINTAH CO	DUNTY, UTA	AH	
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICA	TE NATURE	OF NOTICE, R	EPORT, OR O	THER DATA		
TYPE OF SUBMISSION			TYI	PE OF ACTION	1			
Notice of Intent	Acidize		epen	Production	(Start/Resume)	Water Shu	t-Off	
Subsequent Report	Alter Casing	=	cture Treat	Reclamation		Well Integ		
Subsequent Report	Casing Repair Change Plans	_	w Construction g and Abandon	Recomplete	e ly Abandon	OPERATO	IANGE OF	
Final Abandonment Notice	Convert to Injection		g Back	Water Disp	-	0.2.011		
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin	rk will be performed or provide to operations. If the operation result bandonment Notices shall be filed	ne Bond ts in a m	No. on file with ultiple completion	BLM/BIA Requirence on recompletion in	red subsequent rep in a new interval.	ons shall be filed a Form 3160-4 sh	I within 30 days all be filed once	
PLEASE BE ADVISED THA OPERATOR OF THE ATTA KERR-McGEE OIL & GAS CO OF THE LEASE(S) FOR TH IS PROVIDED BY STATE CO BLM B B/A	CHED WELL LOCATIO DNSHORE LP, IS RESP E OPERATIONS CONI	NS. E PONSI DUCTE BONI	EFFECTIVE BLE UNDEF ED UPON LI D NO. RLBO AF	JANUARY 6 R TERMS AN EASE LANDS 005237. PPROVE	, 2006. ND CONDITIO S. BOND CO D_5/10 Russel	ONS OVERAGE 6/06 ^{DIV.}	RECEIVED MAY 1 0 2006 OF OIL, GAS & MININ	
14. I hereby certify that the foregoin	g is true and correct		Don	ision of Oil, lene Rus seil,				
Name (Printed/Typed) RANDY BAYNE		Titl	e LAN ILLING MAN	•	rough moentag	1ecunician		
Signature	Dat							
- Kanky & Sugar	THIS SPACE		EDERAL OR S	STATE USE				
Approved by			Title		Date			
	======							
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduc	itable title to those rights in the sub							
Title 18 U.S.C. Section 1001, make	it a crime for any person kno	wingly a	nd willfully to	make to any dep	artment or agenc	y of the United	States any	

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

	SUNDRY NOTICES AND REPORTS ON WELLS						
	form for proposals to		6. If Indian, Allottee or Tribe Name				
abandoned well.	Use Form 3160-3 (APD) for such proposals.					
SUBMIT IN TRIPL	ICATE – Other instru	ıctions on reverse side	7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well							
Oil Well X Gas Well	Other		8. Well Name and No.				
2. Name of Operator			MUTIPLE WELLS				
WESTPORT OIL & GAS CO	OMPANY L.P.		9. API Well No.				
3a. Address							
1368 SOUTH 1200 EAST \	1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024						
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Descripti	ion)					
			11. County or Parish, State				
SEE ATTACHED			UINTAH COUNTY, UTAH				
							
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTI	ON				
Notice of Intent	Acidize	Deepen Product	tion (Start/Resume) Water Shut-Off				
_	Alter Casing Fracture Treat Reclai						
Subsequent Report	Casing Repair	New Construction Recom	The state of the s				
Final Abandonment Notice	Change Plans Convert to Injection		arily Abandon OPERATOR Disposal				
	<u> </u>		of any proposed work and approximate duration thereof.				
testing has been completed. Final A determined that the site is ready for fin	bandonment Notices shall be file nal inspection. 006, WESTPORT OIL THE ATTACHED WELI	ed only after all requirements, including r & GAS COMPANY L.P., HAS L LOCATIONS TO KERR-MC	GEE OIL & GAS				
	APPR	ROVED 5/16/06	, DECENTED				
	\mathcal{C}_{0}	Whene Russell	RECEIVED				
	Division	of Oil, Gas and Mining	MAY 1 0 2006				
	Earlene	Russell, Engineering Technic	ion .				
			DIV OF OIL, GAS & MINING				
14. I hereby certify that the foregoin Name (Printed/Typed)	g is true and correct	Title					
BRAD LANEY		ENGINEERING SPECIAL	.IST				
Signature		Date					
		May 9, 2006					
	THIS SPACE	E FOR FEDERAL OR STATE USE					
Approved by		Title	Date				
Conditions of approval, if any, are attacked	Approval of this notice does not	warrant or Office	5-9-06				
certify that the applicant holds legal of equ which would entitle the applicant to conduc	itable title to those rights in the subst operations thereon.	bject lease					
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent stateme	it a crime for any person kno ents or representations as to an	owingly and willfully to make to any or y matter within its jurisdiction.	lepartment or agency of the United States any				



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700

Oil & Gas

Denver, CO 80202

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

ĊC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

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